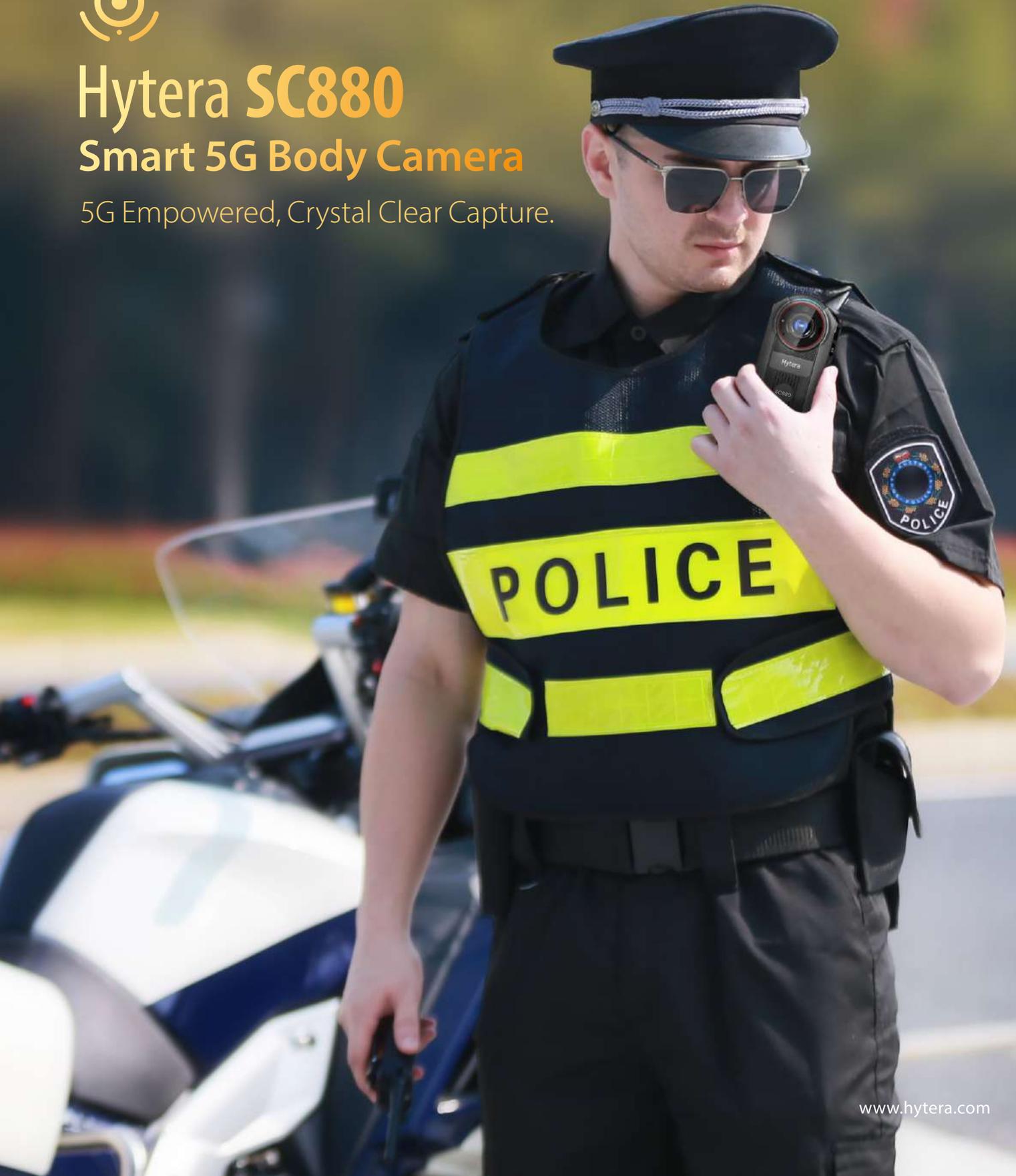




Hytera SC880

Smart 5G Body Camera

5G Empowered, Crystal Clear Capture.





Hytera SC880

A smart 5G body camera with high bandwidth and low latency transmission capabilities, as well as 4K ultra high definition video recording capabilities, give you breakthrough solution for evidence capture, video dispatching, real-time communication.

The professional optical lens is equipped with advanced distortion correction technology, six axis electronic image stabilization algorithm, and high-power infrared light, effectively recording key details in law enforcement processes under moving and dark conditions.

Leveraging the power of 5G, SC880 enables you to stream 4K video from the field to the control center faster than ever before. This helps the commander always see more details on the scene, significantly improving collaboration for a safe, rapid response in critical moments.

Collaborate with a professional convergence communication platform to achieve push-to-talk over cellular (PoC) communication, meeting users' real-time communication needs.

Camera

- 130° wide angle lens
- Scratch resistant

Video Recording Key

- Slide to record without a glance

High-Resolution Touch Screen

Large Push-to-Talk (PTT) Key

- Easy to locate with textured design
- Easy to operate with big size

Replaceable Battery

- Large capacity
- Battery latch



TRUTH FROM CLARITY



4K. 130° FOV

Record the Bigger Scene

Capture videos with complete and clear details as the incident unfolds, thanks to 130° diagonal wide field of view and stunning 4K video resolution.



**Intelligent stabilization algorithm
Capture Shake-free Videos**

Shoot rock-steady videos even when you are walking or running.

Image Stabilization: ON



In motion

Image Stabilization: OFF



In motion



**Dual microphones
Record Sounds Soundly**

Record authentic and detail-rich sounds perfect for critical evidence, even 10 meters away, benefitting from the dual microphones design.



EFFICIENCY THROUGH CONNECTION



Live streaming Instant Eyes-on-scene

Livestream the stunning 4K video to the command center over 5G network with low latency for quick and right decision-making. Even in poor network conditions, reliable and smooth video streaming is ensured, thanks to the adaptive bitrate streaming algorithm.

Compatible with third-party VMS(Video Management System) platform via ONVIF/RTSP protocol.



4K
video



PoC application Push to Talk

Deliver low-latency and encrypted voice and video communication at the press of the PTT key. Bring loudness and voice clarity into every conversation, by an unprecedented collaboration of a 2-watt speaker and the AI-based noise cancellation algorithm.



Multi-in-one Act as a RSM

Work as a Remote Speaker Microphone (RSM) during video recording. No additional RSM is needed—streamlining your setup and simplifying use.



Uploading evidences via wireless Flexible Management for Critical Need

Uploading critical evidences to digital evidence management system via 5G or WLAN from the field, no need return the office, save the handling time.



Convergence communication Unlock the Power of Seamless Connectivity

Leverage Hytera's converged communication platform to achieve encrypted private call, group call and SMS communication with PMR radios and broadband radios for better collaboration.



ASSURANCE FROM SECURITY



Multiple encryptions Secure the Evidence and Communication

Protect evidence from illegal using and tampering through AES256 encryption and tamper-proof verification. Secure communication through voice encryption and video encryption.



Intelligent scene awareness Ensure Personnel Safety

Sense light and motion in real time to detect whether the camera is blocked and the officer is down. If so, automatically send an alarm to the dispatch center for evidence capture or immediate assistance.



CONFIDENCE FROM RELIABILITY

3,500 mAh battery. Backup battery. Always Ready for Next Shift

Record videos for more than 10 hours* (1080p, GPS on, 5G connected with no data flow) in a row, benefiting from the 3,500 mAh battery and low power consumption technology. During battery replacement, its built-in backup battery ensures an uninterrupted recording for 5 minutes*.

*The time is measured in the lab and may vary from configuration.

10 hours
Continuous video recording

5 minutes
Uninterrupted power during battery replacement

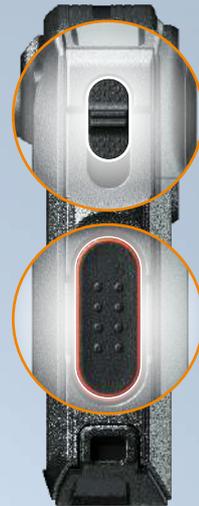


Rugged design Work as a Workhorse

Boast an ultra-long service life — lying in the perfect alchemy of robust liquid silicone front housing and industrial-grade components. Built and tested under the toughest conditions, it effortlessly resists 2-meter drops. Rugged, reliable, and ready to face rough handling day after day.

30,000+
toggles
Video Recording Key

300,000+
press
PTT Key



IP68. Wide range of working temperature Work in Any Conditions

Combat dust, sand, water, and even extreme temperatures — giving you the confidence to get the job done anywhere.



COLLABORATION FROM INTELLIGENCE



Intelligent Recognition

Real time capture, comparison, analysis, and alerting, providing intelligent solutions for personnel and vehicle checkpoints. Online and offline recognition to meet the user's various requirement.



Team Sync

When the team members are working together, when one body camera starts recording, the other body cameras within a 10-meter radius will automatically start recording as well.

Simplify the equipment operation, allowing users to focus on handling the on-site events.



Videos linked with case ID

Assign case ID to body cameras

Upload videos with case ID



Videos Associate with Case ID

Automatically associates the videos recorded with the case ID received from control center, reducing the workload of manually correlating case with evidence.

CARRY WITH EASE



Magnet Mount
Use powerful magnet to grip your uniform tightly.



Chest Harness
Adjustable reflective strap for night work safety.



Shoulder Strap
Adjustable strap for all-day comfort movement.



MOLLE Mount
Compatible with MOLLE system.



Motorcycle Mount

- 360° adjustable
- Anti-slip
- Stable



Car Mount

- Adjustable angle
- Super-strong suction cup
- Easy to install and remove

Specifications

Dimensions (H x W x D)	110 mm x 60 mm x 35 mm
Weight	180g (with battery)
Field of View	130° diagonal, 126° horizontal, 80° vertical
Video Resolution	2160p(4K), 1440p(2K), 1080p, 720p, 480p
Pre-event recording	Up to 120s
Video File Format	MP4
Audio File Format	AAC
Photo File Format	JPG
Memory	4 GB RAM + 64 GB ROM
Interface	Type-C (USB3.0)
Screen	2.4-inch touch screen, 480 x 640 pixels
Positioning	GPS/BDS/GLONASS/Galileo
Battery Capacity	3,500 mAh

Battery Life	10 hours* (Recording at 1080p, GPS on, 5G connected with no data flow)
Backup Battery	Built-in, for up to 5 minutes* recording
WLAN	2.4GHz and 5GHz 802.11 a/b/g/n/ac/ax, WPA2-PSK and WPA3-PSK
NFC	Support
IP Rating	IP68
Cellular Networks	GSM: 850/900/1800/1900 CDMA: BC0 WCDMA: B1/B2/B3/B5/B8 TD-LTE: B34/B38/B39/B40/B41 LTE-FDD: B1/B3/B5/B7/B8/B20/B26/B28 5G-NR: N1/N3/N5/N8/N28/N40/N41/N77/N78/N79

* The time is measured in the lab and may vary from configuration.

Accessories

● Standard ● Optional



Battery



Belt Clip



USB Type-C Cable



Power Adapter



Multi-Unit Charger



Earpiece



External Camera



RSM cable

* More accessories can be obtained through official channels.



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